

United States Of America  
Department of Transportation - Federal Aviation Administration

# Supplemental Type Certificate

*Number* SA1016SO

<sup>12</sup>  
*This Certificate issued to* Teledyne Battery Products  
840 W. Brockton Avenue  
Redlands CA. 92374

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23\* of the Federal Aviation Regulations. \*Certification basis is set forth in Type Certificate Data Sheet TCDS*

*Original Product Type Certificate Number :* A24CE

*Make :* Raytheon

*Model :* See continuation sheet 2.

*Description of Type Design Change:* Replace existing nickel-cadmium battery with Teledyne G-6381E lead-acid battery in accordance with Installation Instructions dated August 3, 1978, or with Teledyne G-6381ES Sealed Recombinant lead-acid storage battery in accordance with Teledyne Master Data List 1016-7, Revision "NC", dated December 13, 2000, or later approved revisions. FAA Approved Teledyne Battery Products Airplane Flight Manual Supplement, dated August 3, 1978, for G-6381E battery, or March 21, 2001, for G-6381ES battery, or later FAA Approved Revisions is required as part of this installation.

*Limitations and Conditions:* The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* June 29, 1978

*Date reissued :* April 29, 1996

*Date of issuance :* August 3, 1978

*Date amended :* October 18, 1982; February 12, 1988;  
December 8, 1989; March 27, 2001



*By direction of the Administrator*

*Alan J. Shivers*  
(Signature)

Manager, Systems & Equipment Branch  
Los Angeles Aircraft Certification Office

(Title)

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*

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**Supplemental Type Certificate**  
(Continuation Sheet)

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*Model:* 200(A100-1 (U-21J), 200C, 200CT, 200T, A200 (C-12A) or (C-12C), A200CT (C-12D) or (FWC-12D) or (RC-12D) or (C-12F) or (RC-12G) or (RC-12H) or (RC-12K) or (RC-12P), B200, B200C (C-12F) or (UC-12F) or (UC-12M) or (C-12R), B200CT, B200T, 300, B300, 300LW, B300C

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*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*